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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313, 1450,							with		ER	
on the below date:						7460.	GIL	SON		
				meture: 2	7					
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Appln. of: Bernard Diem et al.										
Appln. No.: 10/500,196 Examiner:										
Filed: June 24, 2004 Art Unit: LA. Filing Date: December 17, 2002										
For:	For: METHOD AND ZONE FOR SEALING BETWEEN TWO MICROSTRUCTURE SUBSTRATES									
Mall S	Attorney Docket No: 9905-23 Mail Stop Missing Parts Commissioner for Patents									
P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL										
Sir:										
Attac	hed is/are:									
\boxtimes	a RESPONSE TO N	lotificatio	n of Defective Resp	onse, in d	uplicate.					
X	Return Receipt Pos	tcard								
Fee c	alcutation:									
\boxtimes	No additional fee is	required.								
	Small Entity.									
	An extension fee in	an amou	nt of \$ for a	-mon	th extension	of time ur	ider :	37 C.F.R.	8 1.138/	(a).
	A petition or proces								.	()-
	An additional filing f									
					r	Il Entity	Ī	Not a S	mall Entit	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'i Fee	or	Rate	Add'i Fed	
Total		Minus			x \$25=			x \$50=		
Indep.		Minus			x 100=			x \$200=		
First P	esentation of Multiple I	Dep. Claim			+\$180=			+ \$360=		7
					Total	\$		Total	\$	
Fee p	ayment:									
\boxtimes	A check in the amou	int of \$	is enclosed.							
Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclose for this purpose.								losed		
Payment by credit card in the amount of \$ (Form PTO-2038 is attached). The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. Respectfully submitted.										
October 3, 2006 Date Date Date October 3, 2006 Date Date										
			BRINKS HOEF	// "	-	ey (Keg. N	0.33.	868)	///	

NKO FER SON NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class/mail, with sufficient costage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA/22313,1450,

BRINKS HOFER GILSON

sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1460, Alexandria, VA October 3, 2006Name: Jasper W. Dockrey &LIONE IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Appln. of: Bernard Diem et al. Appln. No.: 10/500,196 Examiner: Filed: June 24, 2004 Art Unit: I.A. Filing Date: December 17, 2002 For: METHOD AND ZONE FOR SEALING **BETWEEN TWO MICROSTRUCTURE SUBSTRATES** Attorney Docket No: 9905-23 Mall Stop Missing Parts Commissioner for Patents P. O. Box 1450 TRANSMITTAL Alexandria, VA 22313-1450 SIr: Attached is/are: M a RESPONSE TO Notification of Defective Response, in duplicate. 図 Return Receipt Postcard Fee calculation: \boxtimes No additional fee is required. Small Entity. An extension fee in an amount of \$_____for a _____month extension of time under 37 C.F.R. § 1.136(a). П A petition or processing fee in an amount of \$____under 37 C.F.R. § 1.17(____). An additional filing fee has been calculated as shown below: Small Entity Not a Small Entity Claims Remaining Highest No. Present After Amendment Previously Paid For Extra Rate Add'i Fee Rate Add'l Fee Total Minus x \$25= x \$50= Indep Minus x 100= x \$200= First Presentation of Multiple Dep. Claim +\$180= + \$360= Total Total Fee payment: ∇ A check in the amount of \$ is enclosed. Please charge Deposit Account No. 23-1925 in the amount of \$ A copy of this Transmittal is enclosed for this purpose. Payment by credit card in the amount of \$___ _ (Form PTO-2038 is attached). Ø The Director is hereby authorized to charge payment of any additional filling fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

BRINKS HOEER GILSON & LIONE

Respectfully submitted.

Jasper W. Dockrey (Reg. No.33,868)

NBC Tower - Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599

Date

October 3, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an payclope addressed to:

OCT 1 0 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313 on

October 3, 2006

Date of Deposit

Jasper W. Dockrey

Name of applicant, assignce or Registered Representative

Signature

October 3, 2006

Date of Signature

Case No. 9905-23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bernard Diem et al.

Serial No.:

10/500,196

Filed:

June 24, 2004

LA. Filing Date: December 17, 2002

For:

METHOD AND ZONE

FOR SEALING BETWEEN TWO MICROSTRUCTURE

SUBSTRATES

Attention: Manager, Application Branch

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn.: Mail Stop Missing Parts

Dear Sir:

In accordance with the Notification of Defective Response dated September 7, 2006, a copy of which is attached, enclosed herewith for filing are the following documents:

Case No. 9925/23

	Application, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.				
	Appli	cant:			
		claims small entity status. See 37 CFR1.27.			
		is other than small entity.			
	Checks totaling \$ for:				
•		Filing Fee of \$			
		Surcharge of \$			
		Additional Claim Fees of \$			
		Search Fee of \$			
		Examination Fee of \$			
		Application Size Fee (for each additional 50 sheets that exceeds 100 sheets, including specification and drawings) of \$			
Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts duplicate).					
	Other	;,			
The Commissioner is hereby authorized to charge any deficiencies in fees credit overpayment to Deposit Account No. 23-1925. A duplicate copy of paper is enclosed.					
		Respectfully submitted,			
Dated:	Octo	ober 3, 2006 Janes W. Dochree			
		Jasper W. Dockrey Registration No. 33,868			
		Attorney for Applicant(s)			
BRINI P.O. B		OFER GILSON & LIONE 0395			
CHICA		IL 60610			



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS P. Dox (450 Alexandria, Vinginia 22313-1430 www.unsto.aov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/500,196

Bernard Diem

9905/23

INTERNATIONAL APPLICATION NO.

PCT/FR02/04383

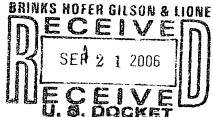
I.A. FILING DATE

PRIORITY DATE

12/17/2002

12/28/2001

Brinks Hofer Gilson & Lione Po Box 10395 Chicago, IL 60610



CONFIRMATION NO. 9203 371 FORMALITIES LETTER OC000000020323895*

Date Mailed: 09/07/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- **Priority Document**
- Copy of the International Application filed on 06/24/2004
- Copy of the International Search Report filed on 06/24/2004
- Copy of IPE Report filed on 06/24/2004
- Preliminary Amendments filed on 06/24/2004
- Information Disclosure Statements filed on 06/24/2004
- Request for Immediate Examination filed on 06/24/2004
- U.S. Basic National Fees filed on 06/24/2004
- Priority Documents filed on 08/18/2006

Applicant's response filed 08/18/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/12/2004 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/500,196	PCT/FR02/04383	9905/23	

FORM PCT/DO/EO/916 (371 Formalities Notice)



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/500,196

Bernard Diem

9905/23

PCT/FR02/04383

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

PRIORITY DATE

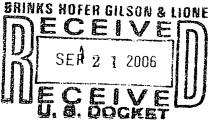
12/17/2002

12/28/2001

CONFIRMATION NO. 9203 371 FORMALITIES LETTER

OC000000020323895

Brinks Hofer Gilson & Lione Po Box 10395 Chicago, IL 60610



Date Mailed: 09/07/2006

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- Information Disclosure Statements filed on 06/24/2004
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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/500,196	PCT/FR02/04383	9905/23		

FORM PCT/DO/EO/916 (371 Formalities Notice)